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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/850,315	05/07/2001	John David Kerr	8-02-4264	1712
75	590 07/30/2003			
GARY M. GRON CUMMINS ENGINE CO., INC. 500 JACKSON ST.			EXAMINER	
			HSIEH, SHIH YUNG	
P.O. BOX 3005 COLUMBUS, IN 47202			ART UNIT	PAPER NUMBER
, = = =			2837	

Please find below and/or attached an Office communication concerning this application or proceeding.

Congression Transfer Constitution of the Const	Application No.	Applicant(s)
	Application No.	
Office Action Summary	09/850,315	KERR, JOHN DAVID
Office Action Summary	Examiner	Art Unit
T: 07.8 // 14.0 D A T = 5.//	Shih-yung Hsieh	2837
The MAILING DATE of this communicate Period for Reply	tion appears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) dated a life the period for reply is specified above, the maximum statuto and Failure to reply within the set or extended period for reply will, any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status	TION. 7 CFR 1.136(a). In no event, however, may a relation. ays, a reply within the statutory minimum of thirty ry period will apply and will expire SIX (6) MON by statute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
	on.	
1) Responsive to communication(s) filed	_	
2a) ☐ This action is FINAL . 2b)		
3) Since this application is in condition for closed in accordance with the practice Disposition of Claims		
4)⊠ Claim(s) <u>1-17</u> is/are pending in the app	olication.	
4a) Of the above claim(s) is/are v	withdrawn from consideration.	•
5) Claim(s) <u>1-17</u> is/are allowed.		
6)☐ Claim(s) is/are rejected.	•	
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction	n and/or election requirement.	
Application Papers	4	
9) The specification is objected to by the E	xaminer.	
10)⊠ The drawing(s) filed on <u>24 February 200</u>	<u>3</u> is/are: a)□ accepted or b)⊠ obj	ected to by the Examiner.
Applicant may not request that any objecti	on to the drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).
11) The proposed drawing correction filed or	n is: a)□ approved b)□ d	isapproved by the Examiner.
If approved, corrected drawings are require	ed in reply to this Office action.	
12) The oath or declaration is objected to by	the Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13)⊠ Acknowledgment is made of a claim for	foreign priority under 35 U.S.C. §	§ 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ⊠ None of:		
1. Certified copies of the priority doc	cuments have been received.	
2. Certified copies of the priority doc		pplication No.
3. Copies of the certified copies of the	he priority documents have been onal Bureau (PCT Rule 17.2(a)).	received in this National Stage
14) ☐ Acknowledgment is made of a claim for d	·	
a) The translation of the foreign languated as a claim for one of the foreign languated as a claim foreign lan	age provisional application has be	een received.
Attachment(s)	,, 	D
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449) Paper 	948) 5) Notice of I	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152) .
J.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Action Summary	Part of Paper No. 10

Application/Control Number: 09/850,315

Art Unit: 2837

- 1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: the numerals 100, 102, 104, 106, 108, 112, 1a, 9a, 9b, 10b, 11b, 9c, 10c, 11c, 9d, 10d, 11d, and 43 described in the specification are not in the drawing. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.
- 2. The drawings are objected to because there are two numerals 35 in Fig. 3 indicating different elements. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.
- 3. The disclosure is objected to because of the following informalities:

 numeral 41 is used for connector on page 5, and in Fig. 1 but is also used for annular channels 41-44 on page 9;

three lines from the bottom of the page 6, cap 2 should be cap 3.

Appropriate correction is required.

4. Claims 1-17 are allowed.

Application/Control Number: 09/850,315

Art Únit: 2837

- 5. The claims are allowable over the prior art for at least the reason that the prior art fails to reasonably teach or suggest in claims 1 and 2 that a silencer comprising a plurality of axially spaced annular noise attenuating baffles, each baffle having an inner circumference defining a central aperture, the central apertures of each baffle collectively defining an axial outlet flow passage to said outlet aperture; the baffles defining a series of axially spaced generally annular partial flow passages such that air flowing through said silencer is initially split between said flow passages and then merges into the axial outlet passage as set forth in the claimed combination.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shih-yung Hsieh whose telephone number is 703-308-1031. The examiner can normally be reached on 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Nappi can be reached on 703-308-3370. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3431 for regular communications and 703-305-3431 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

PRIMARY EXAMINER

Page 3